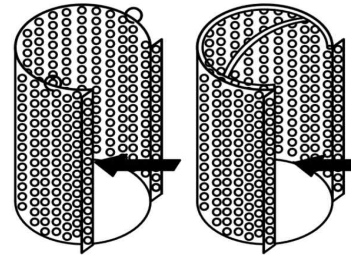
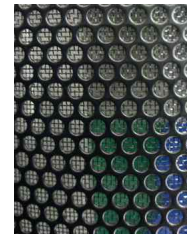


Concept of screen



(50~125A)

(150~200A)



(Mesh Screen)

**DIMENSIONS**

Size	L	H1	H2	H3	ØA	고
50A	195	83	90	130	□118	
65A	225	96	112	160	□132	
80A	258	112	142	190	188	
100A	312	129	157	230	232	
125A	342	150	182	270	266	
150A	392	180	202	300	318	
200A	476	205	250	370	404	
250A	574	238	310	460	475	

No	Name of Parts	Material	Remarks
8	Drain Plug	C3604	
7	I-Bolt	SF45	100A or more
6	Plane Washer	STS304	
5	Hex Bolt	STS304	
4	Gasket O-Ring	TH3000	
3	Screen	STS304	
2	Cover	A216WCB	SCS13(Optional)
1	Body	A216WCB	SCS13(Optional)
<b>BILL OF MATERIAL</b>			

**SPECIFICATIONS**

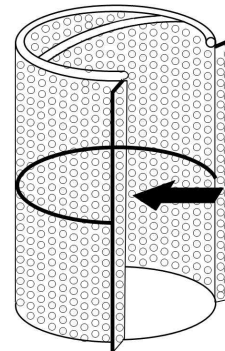
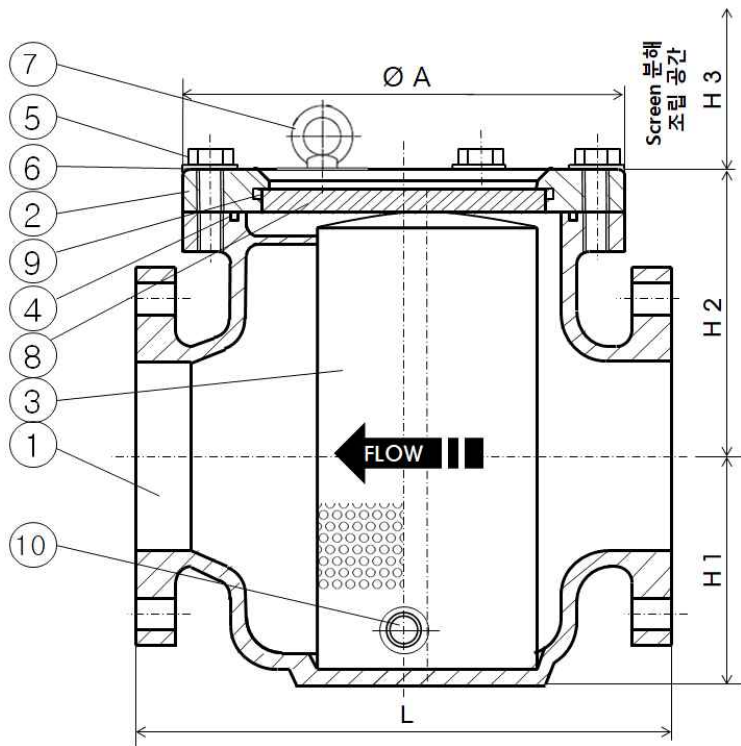
Applicable Fluid	Hot & Cold Water		
Working Pressure	0.35 ~ 20kg/cm <sup>2</sup> G		
Applicable Temperature	Max. 120℃		
Connection	KS 20K RF Flanged		
Screen Data	Size	50-100A	125-250A
	Standard	타공 2.2mm	타공 3.0mm
	Optional	Wire Net(메쉬스크린)	

\* Painting은 Epoxy 분체도장입니다.

ITEM	OMEGA STRAINER (Standard)		
MODEL	OMS-20F	DWG No	OMS-20F-01
SIZE	50A-250A	DATE	2019.2.10

 **OMEGA VALVE**

Better savings  
Better efficiency



CONCEPT OF SCREEN



Wire Mesh Screen

**DIMENSIONS**

Size	L	H1	H2	H3	ØA	고
50A	195	83	90	130	□118	
65A	225	96	112	160	□132	
80A	258	112	142	190	188	
100A	312	129	157	230	232	
125A	342	150	182	270	266	
150A	392	180	202	300	318	
200A	476	205	250	370	404	
250A	574	238	310	460	475	

No	Name of Parts	Material	Remarks
10	Drain Plug	STS304	
9	O-Ring	Viton	
8	Sight Glass	R. Glass	
7	I-Bolt	STS304	100A or more
6	Plane Washer	STS304	
5	Hex Bolt	STS304	
4	Gasket O-Ring	TH3000	
3	Screen	STS304	
2	Cover	SCS13	
1	Body	SCS13	

**BILL OF MATERIAL**

**SPECIFICATIONS**

Applicable Fluid	Hot & Cold Water		
Working Pressure	0.35 ~ 10kg/cm <sup>2</sup> G		
Applicable Temperature	Max. 80°C		
Connection	KS 10K RF Flanged		
Screen Data	Size	50-100A	125-300A
	Standard	타공 2.2mm	타공 3.0mm
	Optional	Wire Mesh Screen	

ITEM	OMEGA STRAINER(SIGHT GLASS)		
MODEL	OMS-20F	DWG No	OMS-20F-01.2
SIZE	50A-250A	DATE	2021.4.23



Better savings  
Better efficiency